

Hybrid drive unit with at least two planetary gearings

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US3861484
FR2774040
US5558588

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Abstract of EP1097830

Motopropulsion group (10) for vehicles comprises epicycloidal trains (40,50,60) each with a ring (42,52,62), a planetary (44,54,64) and a satellite carrier (46,56,66), permanently linked to shafts (13,19) of motopropulsion organs (12,16) such as bridge (18) and wheels (20). Clutch (32,34) are engaging the shaft (17) of secondary motor (14) with the elements of the epicycloidal trains.

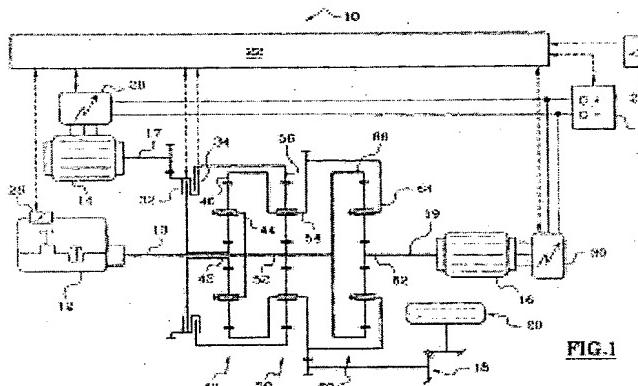


FIG.1

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